

CLAIM AMENDMENT

Please **AMEND** claims 1, 6, 8, 9, 12 and 16, as follows.

1. (Currently Amended) A liquid crystal display, comprising:
 - a first substrate;
 - a first electrode formed on the first substrate;
 - a second substrate facing the first substrate;
 - a second electrode formed on the second substrate;
 - a pixel region divided into a plurality of domains, each domain having a liquid crystal inclination direction different from each other;
 - a liquid crystal layer sandwiched between the first substrate and the second substrates,
~~the liquid crystal layer having;~~ and
 - a polymer region formed between the domains neighboring each other.
 - ~~a first electrode formed on said first substrate; and~~
 - ~~a second electrode formed on said second substrate,~~
 - ~~wherein said first substrate and said second substrate apply an electric field to said liquid crystal layer.~~

2. (Previously Presented) The liquid crystal display of claim 1, further comprising an opening pattern formed on the first electrode, wherein and the polymer region is arranged corresponding to the opening pattern.

3. (Previously Presented) The liquid crystal display of claim 2, further comprising:
a color filter formed on the second electrode; and
a groove formed on the color filter, wherein the groove is arranged corresponding to the opening pattern of said first electrode.

4. (Original) The liquid crystal display of claim 2, wherein a protrusion is formed on the opening pattern.

5. (Original) The liquid crystal display of claim 2, wherein a protrusion or a hollow is formed under the opening pattern.

6. (Currently Amended) The liquid crystal display of claim 2, further comprising:
a first vertical alignment layer formed on the first electrode; and
a second vertical alignment layer formed on the second substrate.

7. (Previously Presented) The liquid crystal display of claim 1, wherein the liquid crystal layer has a negative dielectric anisotropy.

8. (Currently Amended) A method for fabricating a liquid crystal display,
comprising steps of:

arranging a first substrate and a second substrate such that the first substrate and the second substrate face each other;

filling liquid crystal between the first substrate and the second substrate to form a liquid crystal layer; and

forming a pixel region, the pixel region divided into a plurality of domains, each domain has a liquid crystal inclination direction different from each other; and

forming a polymer region between the domain neighboring each other in the liquid crystal layer.

9. (Currently Amended) The method of claim 8, wherein the liquid crystal filled ~~between the first substrate and the second substrate~~ contains monomers having a phase transit property when light is illuminated.

10. (Previously Presented) The method of claim 8, further comprising steps of:

forming a first electrode on the first substrate;

forming a second electrode on the second substrate; and

forming an opening pattern on at least one of the first electrode and the second electrode.

11. (Previously Presented) The method of claim 10, further comprising a step of forming color filters either on the first substrate or on the second substrate, each color filter having a groove arranged corresponding to the opening pattern.

12. (Currently Amended) The method of claim 11, wherein the step of forming a the polymer region comprises a step of illuminating a UV light to the monomers through the groove.

13. (Previously Presented) The method of claim 10, further comprising a step of forming a protrusion on the opening pattern.

14. (Previously Presented) The method of claim 10, further comprising a step of forming a protrusion or a hollow under the opening pattern.

15. (Previously Presented) The method of claim 8, wherein the liquid crystal layer has a negative dielectric anisotropy.

16. (Currently Amended) A liquid crystal display, comprising:
a first substrate;
a first electrode formed on the first substrate;
a second substrate facing the first substrate;
a second electrode formed on the second substrate and facing the first electrode;
a liquid crystal layer containing liquid crystal molecules and formed between the first substrate and the second substrate;
a pixel region divided into a plurality of domains, each domain having a liquid crystal inclination direction different from each other; and
~~a polymer region formed between the domains neighboring each other, in the liquid crystal layer, the polymer region preventing the liquid crystal molecules from rotating when an electric field is formed between the first electrode and the second electrode.~~

17. (Previously Presented) The liquid crystal display of claim 16, further comprising an opening pattern formed on the first electrode, wherein the polymer region is formed corresponding to the opening pattern.

18. (Previously Presented) The liquid crystal display of claim 17, further comprising a protrusion formed on the opening pattern.

19. (Previously Presented) The liquid crystal display of claim 17, further comprising a groove formed on the second electrode, wherein the second electrode arranged corresponding to the opening pattern.

20. (Previously Presented) The liquid crystal display of claim 17, wherein the liquid crystal has a negative dielectric anisotropy.